Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4489	((385/11) or (385/15) or (385/24)).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/11/19 10:11
L2	2634	((398/182) or (398/189) or (398/140) or (398/141) or (398/146) or (398/152) or (398/173-175) or (359/237-244)).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/11/19 10:11
L3	48	(1 or 2) and (retimeing or retimes or retimed or retimer or retimers or retime)	US-PGPUB; USPAT	OR	OFF	2004/11/19 10:12
L4	890	(1 or 2) and ((polarization or polarisation or polarizing or polarising or polarisation or PM) near2 (fiber or fibers or fibre or fibres))	US-PGPUB; USPAT	OR	OFF	2004/11/19 10:13
L5	35	4 and RZ and NRZ	US-PGPUB; USPAT	OR	OFF	2004/11/19 10:13
S1	157	(((stretch or stretching or stretches or stretched) near2 (pulse or pulses)) with (optic or optical or light))	USPAT	OR	OFF	2004/11/17 18:19
S2	0	((stretch or stretching or stretches or stretched or stretcher or stretchers) near2 (pulse or pulses)) same ((polarization-maintaining or (polarization adj maintaining) or PM) near2 (fiber or fibers or fibre or fibres))	USPAT	OR	OFF	2004/11/17 20:08
S3	2	((stretch or stretching or stretches or stretched or stretcher or stretchers) near2 (pulse or pulses)) same ((polarization-maintaining or (polarization adj maintaining) or PM) near2 (fiber or fibers or fibre or fibres))	US-PGPUB	OR	OFF	2004/11/17 14:58
S4	0	((stretch or stretching or stretches or stretched or stretcher or stretchers) near2 (pulse or pulses)) same ((polarization-maintaining or (polarization adj maintaining) or PM) near2 (fiber or fibers or fibre or fibres))	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 14:58
S12	1	(RZ near3 NRZ) same ((polarization-maintaining or (polarization adj maintaining) or PM) near2 (fiber or fibers or fibre or fibres))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 15:02
S13	415	(RZ with NRZ) same (conversion or converting or converts or converted or convert)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 15:40

S14	12	S13 and ((polarization-maintaining or (polarization adj maintaining) or PM) near2 (fiber or fibers or fibre or fibres))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 15:02
S15	51	((RZ with NRZ) same (conversion or converting or converts or converted or convert or converter or converters)) and ((polarization or polarisation) with (fiber or fibers or fibre or fibres))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 15:41
S16	1	((RZ with NRZ) same (conversion or converting or converts or converted or convert or converter or converters)) and ((polarizing or polarising) with (fiber or fibers or fibre or fibres))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 15:41
S17	287	((((stretch or stretching or stretches or stretched) near2 (pulse or pulses)) with (optic or optical or light))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 16:27
S18	41	((((stretch or stretching or stretches or stretched) near2 (pulse or pulses)) with (optic or optical or light)) and (length with (pulse near2 (width or duration)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 16:28
S19	24	S18 and (polarization or polarisation or polarizing or polarising or birefringent or birefringence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 16:28

S20	611	(((stretch or stretching or stretches or stretched or widen or widens or widened or widening or lengthen or lengthens or lengthening or lengthened or (increase adj length) or (increasing adj length) or (increased adj length) or (increase adj width) or (increases adj width) or (incresing adj width) or broaden or broadening or broadens or broadened) near2 (pulse or pulses)) with (optic or optical or light))	USPAT	OR	OFF	2004/11/17 18:21
S21	22	(((stretch or stretching or stretches or stretched or widen or widens or widened or widening or lengthen or lengthens or lengthening or lengthened or (increase adj length) or (increasing adj length) or (increased adj length) or (increase adj width) or (increases adj width) or (incresing adj width) or broaden or broadening or broadens or broadened) near2 (pulse or pulses)) with (optic or optical or light)) same (length with time)	USPAT	OR	OFF	2004/11/17 18:35
S22	22	(((elongate or elongates or elongated or elongating or elongation or stretch or stretching or stretches or stretched or widen or widens or widened or widening or lengthen or lengthens or lengthening or lengthened or (increase adj length) or (increasing adj length) or (increased adj length) or (increase adj width) or (increases adj width) or (incresing adj width) or broaden or broadening or broadens or broadened) near2 (pulse or pulses)) with (optic or optical or light)) same (length with time)	USPAT	OR	OFF	2004/11/17 18:35
S23	15	(((elongate or elongates or elongated or elongating or elongation or stretch or stretching or stretches or stretched or widen or widens or widened or widening or lengthen or lengthens or lengthening or lengthened or (increase adj length) or (increasing adj length) or (increased adj length) or (increase adj width) or (increases adj width) or (incresing adj width) or broaden or broadening or broadens or broadened) near2 (pulse or pulses)) with (optic or optical or light)) same (length with time)	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 20:09
S24	6	((polarization or polarisation) near2 (dispersion)) with ((pulse or pulses) near2 (width or length or duration))	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 18:40
S25	4	((polarization or polarisation) near2 (dispersion)) with ((pulse or pulses) near2 (width or length or duration))	USPAT	OR	OFF	2004/11/17 19:19
S26	1	("6532091").PN.	USPAT	OR	OFF	2004/11/17 19:19
S27	1	S26 and jitter	USPAT	OR	OFF	2004/11/17 19:24
S28	1	S26 and retiming	USPAT	OR	OFF	2004/11/17 19:31
S29	1	S26 and NRZ	USPAT	OR	OFF	2004/11/17 19:40

S30	1	S26 and (retime or retimes or retimed or retiming)	USPAT	OR	OFF	2004/11/17 19:40
S31	6	("5781326" | "5940207" | "5959764" | "6259552" | "6335819" | "6377388"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/17 19:51
S32	1	S31 and jitter	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/17 19:52
S33	0	S31 and (retime or retiming or retimed or retimes)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/17 19:52
S34	41	jitter and (retime or retiming or retimes or retimed or retimer or retimers) and ((elongate or elongates or elongated or elongating or elongation or stretch or stretching or stretches or stretched or widen or widens or widened or widening or lengthen or lengthens or lengthening or lengthened or (increase adj length) or (increasing adj length) or (increased adj length) or (increase adj width) or (increases adj width) or (incresing adj width) or broaden or broadening or broadens or broadened) near2 (pulse or pulses))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 20:05
S35	1	S26 and cw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 20:06
S36	1216	Light near2 cw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 20:06
S37	21	((((elongate or elongates or elongated or elongating or elongation or stretch or stretching or stretches or stretched or widen or widens or widened or widening or lengthen or lengthens or lengthening or lengthened or (increase adj length) or (increasing adj length) or (increased adj length) or (increase adj width) or (increases adj width) or (incresing adj width) or broaden or broadening or broadens or broadened) near2 (pulse or pulses or data or signal or signals)) with (optic or optical or light) same, (length with time)	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 20:09

S38	29	(((elongate or elongates or elongated or elongating or elongation or elongate or stretching or stretches or stretched or widen or widens or widened or widening or lengthen or lengthens or lengthening or lengthened or (increase adj length) or (increasing adj length) or (increased adj length) or (increase adj width) or (increases adj width) or (incresing adj width) or broaden or broadening or broadens or broadened) near2 (pulse or pulses or data or signal or signals)) with (optic or optical or light)) same (length with time)	USPAT	OR	OFF	2004/11/17 20:09
S39	13	(S37 or S38) not (S22 or S23)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 20:11
S40	3	S39 and jitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 20:12
S41	10	S39 not S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/18 14:39
S42	0	S41 and (retiming or retime or retimes or retimed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 20:12
S43	1	("6532091").PN.	USPAT	OR	OFF	2004/11/17 20:12
S44	8	("6532091").URPN.	USPAT	OR	OFF	2004/11/17 20:21
S45	0	NRZ near2 optical near2 generator	USPAT	OR	OFF	2004/11/17 20:28

S46	4	NRZ near2 optical near2 generator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 20:29
S47	28	(NRZ near3 generator) with optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/17 20:32
S48	49	(NRZ near2 optical near2 (signal or signals or pulse or pulses or data)) with (generate or generated or generating or generates or generation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/18 11:59
S52	2	10/325,198	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/19 10:11